

Proposed Amendment in R2021

| Clause | | Should be read as | |
|--------|---|--|--|
| No. | Existing | | |
| | Mandatory Induction Programme | Mandatory Induction Programme | |
| | Students are expected to undergo a | Students are expected to undergo a | |
| | mandatory induction programme | mandatory induction programme | |
| | comprising of physical activity, creative | comprising of physical activity, creative | |
| Δ. | arts, universal human values, | arts, universal human values, proficiency | |
| R4.3 | proficiency modules, lectures by | modules, lectures by eminent people, | |
| | eminent people, visits to local areas | visits to local areas and familiarization to | |
| | and familiarization to department / | department / branch & innovations | |
| | branch & innovations immediately after | immediately after admission. The | |
| | admission. | Completion of the Induction Programme | |
| | | shall be printed in the grade sheet as | |
| | | "Completed" | |
| | Clause Newly added | R4.4.2 Course coding scheme for | |
| | | courses in verticals | |
| | | (i) Six alpha-numeric characters have | |
| × | | been used to represent course codes | |
| | | of verticals. | |
| | | (ii) The first character "V" represents | |
| Apr. | | the vertical course followed by two | |
| | | character which represents the | |
| | | Department code (SH, CE, EE, EC, | |
| | | ME etc.,) | |
| | | (iii) The fourth character represents | |
| | | the year (1- I year; 2- II Year, 3 – | |
| | | III year and 4 - IV year) | |
| | | (iv) The fifth character represents the | |
| , , | | vertical number | |
| | | 1 - First Vertical offered by the | |
| | | department | |

- 2 Second Vertical offered by the department
- 3 Third Vertical offered by the department
- 4 Fourth Vertical offered by the department
- (v) The last one digit represents the unique identification code, where the numbers 1 to 9 represent courses in the respective vertical

R4.4.3 Course coding scheme for Minor verticals (Professional elective courses)

- (i) Six alpha-numeric characters have been used to represent course codes of verticals.
- (ii) The first character "M" represents the Minor course followed by next two character which represents the Department code (SH, CE, EE, EC, ME etc.,). which offers the minor verticals. The coding for Institutional level minor courses are given below:

| S.No. | Name of the Minor Vertical | Code |
|-------|-------------------------------|------|
| 1 | Entrepreneurship | EN |
| 2. | Fintech and Blockchain | FB |
| 3. | Business Data Analytics | BD |

- (iii) The fourth character represents
 - 0 Institutional level minor
 - 1 Department level first minor
 - 2 Department level second minor etc.,
- (iv) The last two digit represents the unique identification code, where

| | | where the numbers 01 to 09 |
|------|---|---|
| | £ = | represents courses in the |
| (4) | | respective vertical. |
| | B.E. / B.Tech. Honours / Minor Degree | B.E. / B.Tech. Honours / Honours |
| R5 | | (Specialization in same discipline) / Minor |
| | | Degree |
| | B.E. / B.Tech. (Honours) Degree Programme | B.E. / B.Tech. (Honours / Honours |
| R5.1 | | (Specialization in same discipline) Degree |
| | | Programme |
| | Honours is a specialized degree that | Honours / Honours Specialization in same |
| | focuses on the area of the students' | discipline is a specialized degree that |
| 4 | interest, which encourages advanced | focuses on the area of the students' |
| | levels of study. Honours qualification | interest, which encourages advanced |
| | enhances professional development | levels of study. Honours qualification |
| 15 | and facilitates to gain recognition at | enhances professional development and |
| | the time of graduation for advanced | facilitates to gain recognition at the time |
| | and distinguished work contributed by | of graduation for advanced and |
| | the undergraduate students. | distinguished work contributed by the |
| | "Honours" Degree shall be awarded to | undergraduate students. |
| | well performing UG students on | "Honours / Honours Specialization in same |
| | earning 18 extra credits (6 additional | discipline" Degree shall be awarded to |
| | courses) in the same programme after | well performing UG students on earning |
| : : | satisfying the relevant degree award | 18 extra credits (6 additional courses) in |
| ir . | conditions. | the same programme after satisfying the |
| | 0 1 | relevant degree award conditions. |

R5.1.1 Eligibility and Honours Degree Award Criteria

Every student of the Institute intending to register for the "Honours" qualification shall fulfil the following academic requirements

- a. Registration to "Honours" qualification shall start from fifth semester onwards.
- b. Students should have obtained CGPA of 7.5 and above at the end of 4th semester is eligible to register for Honours degree.
- c. The students should earn additional 18 credits by registering the courses offered in their respective programme verticals. The student can opt any 6 courses from same or different verticals offered in the respective programme.
- d. All the additional course works should be completed within the minimum prescribed time for the award of the degree.
- e. Honours degree will be awarded for the students who have the overall CGPA of 7.5 and above at the end of programme (including the additional courses for Honours degree),
- f. Honours degrees will only be given to students who completed all of the courses in their programme of study on their first attempt (including the courses for Honours

R5.1.1 Eligibility and Honours Degree / Honours Specialization in same discipline degree Award Criteria

Every student of the Institute intending to register for the "Honours / Honours Specialization in same discipline" qualification shall fulfil the following academic requirements

- a. Registration to "Honours / Honours Specialization in same discipline" qualification shall start from fifth semester onwards.
- b. Students should have obtained CGPA of 7.5 and above at the end of 3rd semester is eligible to register for Honours degree.
- c. The students should earn additional 18 credits by registering the courses offered in their respective programme verticals.
- d. **Honours degree** shall be given to the students who have completed any 6 courses successfully from different verticals offered in the respective programme.
- e. Honours Specialization in same discipline degree shall be given to the students who have completed the 6 courses from same verticals offered in the respective programme.
- f. All the additional course works should be completed within the minimum prescribed time for the award of the degree.
- g. Honours / Honours Specialization In-

degree),

same discipline degree will be awarded for the students who have the overall CGPA of 7.5 and above at the end of programme (including the 6 additional courses) and also the students should complete all the courses in their programme of study on their first attempt.

R5.2.1 Eligibility and Minor Degree Award Criteria

Every student of the Institute intending to register for the "Minor" qualification shall fulfill the following academic requirements

- Registration to "Minor" qualification shall start from fifth semester onwards.
- b. Students should have obtained CGPA of 7.5 and above at the end of 4th semester is eligible to register for Minor degree.
- c. The students should earn additional 18 credits by registering the courses offered as minors from other programme verticals or courses offered for Minor degree. The student can do 6 such courses for Minor degree.
- d. All the additional course works should be completed within the minimum prescribed time for the award of the degree.
- e. Minor degree will be awarded for the students who have the overall CGPA of 7.5 and above at the end of programme (including the additional courses for Minor

R5.2.1 Eligibility and Minor Degree Award Criteria

Every student of the Institute intending to register for the "Minor" qualification shall fulfill the following academic requirements

- a. Registration to "Minor" qualification shall start from fifth semester onwards.
- b. Students should have obtained CGPA of 7.5 and above at the end of 3rd semester and should not have arrears are eligible to register for Minor degree.
- c. The students should earn additional 18 credits by registering the courses offered as minors from other programme verticals or courses offered for Minor degree. The student can do 6 such courses for Minor degree.
- d. All the additional course works should be completed within the minimum prescribed time for the award of the degree.
- e. Minor degree will be awarded for the students who have the overall CGPA of 6.5 and above at the end of programme (including the additional courses for Minor degree),

R5.2.1

| | degree), | |
|--------|--|---|
| 2 | f. Minor degrees will only be given to | |
| | students who completed all of the | |
| | courses in their programme of | |
| | study on their first attempt | |
| | (including the courses for Minor | |
| | degree), | |
| | For an elective to be offered, at least 15 | For an elective to be offered, at least 10 to 15 |
| | students should register for that course | students should register for that course subject |
| R7.8.3 | subject to the approval of the Head of the | to the approval of the Head of the |
| | Department. | Department. |
| | Clause Newly Added | Assessment of Professional Elective / |
| 7 | | Open Elective Courses |
| | | R10.14.1 The End semester examination |
| | | for Professional elective / open elective |
| | | courses shall be conducted as per the |
| | | procedure given in vide clause R10.5 to |
| | | R10.7. |
| | | R10.14.2 If a student decides not to opt |
| | | for Honours / Honours with specialization, |
| | A 7 | after completing certain number of |
| | | additional courses, the additional courses |
| | | studied shall be considered instead of the |
| D40 44 | | Professional Elective courses which are |
| R10.14 | | part of the curriculum, If the student has |
| | | studied more number of such courses than |
| | | the number of Professional Elective courses |
| | | required as per the curriculum, the courses with higher grades shall be considered for |
| | | the calculation of CGPA. Remaining courses |
| | | shall be printed in the mark sheet as over |
| | | and above credits and not accounted in the |
| | ė. | calculation of CGPA. |
| | | |
| | | R10.14.3 If a student decides not to |
| | | |
| | | R10.14.3 If a student decides not to opt for Minor, after completing certain number of courses, the additional courses |

Elective courses which are part of the curriculum. If the student has studied more number of such courses than the number of open electives required as per the curriculum, the courses with higher grades shall be considered for calculation of CGPA. Remaining courses shall be printed in the mark sheet as over and above credits and not accounted in the calculation of CGPA. The student shall register for Project The student shall register for Project Work Work as per the respective per the respective programme programme curriculum. Project work curriculum. Project work may be allotted to may be allotted to a single student or a single student or to a group of students to a group of students not exceeding 4 not exceeding 4 per group. For each per group. For each Project work, out Project work, out of 100 marks, the of 100 marks, the maximum marks for maximum marks for continuous continuous assessment is fixed as 60 assessment is fixed as 60 and the end and the end semester examination examination (project report semester (project report evaluation and viva evaluation and viva-voce examination) R10.8.1 voce examination) carries 40 marks. carries 40 marks. The project work can also be carried out in industry / academic research institution shall be iointly supervised by a supervisor the department and an expert from the organization as a joint supervisor and the student shall be instructed to meet the supervisor periodically and to attend the review meetings for evaluating the progress. **B.E. / B.Tech. Honours Degree** B.E. B.Tech. Honours Degree/ Honours Specialization in "Honours" Degree shall be same discipline Degree awarded to well performing R13.2.1 students on earning the specific "Honours" Degree "Honours additional credits as prescribed under Specialization in same discipline" Degree vide Clause R5.1.1 and satisfied the shall be awarded to well performing UG requirement (vide Clause R5.1.1) and students on earning the specific additional

after satisfying the relevant degree award conditions.

The Principal of the Institute shall submit the list of students who are eligible for the award of the "Honours" degree along with the total credits earned by each student to the affiliating University. The list shall be validated by the Faculty Advisors of the students under consideration and endorsed by Head the of Department / Dean (Academic courses) / Controller of Examination.

If the students registered for "Honours" degree qualification cannot meet the requirement as stated in Vide Clauses R5.1.1, they shall not be considered for the award the award of "Honours" degree. However, they shall be awarded only B.E. / B.Tech. degree. The additional grades earned from the successful completion of additional courses will be printed in the grade sheet under over and above catagory.

credits as prescribed under vide Clause R5.1 and satisfied the requirement (vide Clause R5.1) and after satisfying the relevant degree award conditions.

The Principal of the Institute shall submit the list of students who are eligible for the award of the "Honours" degree / "Honours Specialization in same discipline" Degree along with the total credits earned by each student to the affiliating University. The list shall be validated by the Faculty Advisors of the students under consideration and endorsed by the Head of the Department / Dean (Academic courses) / Controller of Examination.

If the students registered for "Honours" degree / "Honours Specialization, in same discipline" Degree qualification cannot meet the requirement as stated in Vide Clauses R5.1, they shall not be considered for the award the award of "Honours" degree. However, they shall be awarded only B.E. / B.Tech. degree. The additional grades earned from the successful completion of additional courses will be printed in the grade sheet under over and above category.

N.5-Bar 22/4/2023

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